

Value Desktop	Mobile Professional		Ultra-portable		
---------------	---------------------	--	----------------	--	--



	Epson EMP-S5	Epson EMP-X5	Epson EMP-83	Epson EMP-822	Epson EMP-1700	Epson EMP-1710
Native resolution	SVGA (800x600)	XGA (1024x768)	XGA (1024x768)	XGA (1024x768)	XGA (1024x768)	XGA (1024x768)
Resolution supported	VGA ~ UXGA	VGA ~ UXGA	VGA ~ UXGA	VGA ~ UXGA	VGA ~ UXGA	VGA ~ UXGA
Brightness (ANSI lumens)	Normal mode 2000 lm	Normal mode 2200 lm	Normal mode 2200 lm	Normal mode 2600 lm	Normal mode 2200 lm	Normal mode 2700 lm
	Economy mode 1600 lm	Economy mode 1760 lm	Economy mode 1760 lm	Economy mode 2080 lm	Economy mode 1700 lm	Economy mode 2100 lm
Weight	2.6 kg	2.7 kg	2.9 kg	2.9 kg	1.6 kg	1.6 kg
Dimensions (DxWxH)	245x327x92 mm	245x327x92 mm	245x327x92 mm	245x327x92 mm	193x273x68 mm	193x273x68 mm
Noise (Eco mode)	28 dB	28 dB	28 dB	28 dB	35 dB	35 dB
Contrast ratio	400:1	400:1	400:1	400:1	400:1	400:1
Lamp type	170 W UHE (E-TORL)	170 W UHE (E-TORL)	170 W UHE (E-TORL)	170 W UHE (E-TORL)	170 W UHE (E-TORL)	170 W UHE (E-TORL)
Lamp life	Normal mode 3000	Normal mode 3000	Normal mode 3000	Normal mode 3000	Normal mode 2000	Normal mode 2000
	Economy mode 4000	Economy mode 4000	Economy mode 4000	Economy mode 4000	Economy mode 3000	Economy mode 3000
Lens	F number 1.44	F number 1.6-1.74	F number 1.6-1.74	F number 1.6-1.74	F number 1.6-1.77	F number 1.6-1.77
	Focal length 16.6 mm	Focal length 18.4-22.12 mm	Focal length 18.4-22.12 mm	Focal length 18.4-22.12 mm	Focal length 23.77-28.54 mm	Focal length 23.77-28.54 mm
	Zoom type digital 1:1.35	Zoom type optical 1:1.2	Zoom type optical 1:1.2	Zoom type optical 1:1.2	Zoom type optical 1:1.2	Zoom type optical 1:1.2
Screen size	30" to 300"	30" to 300"	30" to 300"	30" to 300"	30" to 300"	30" to 300"
Projection distance for 60"	1.8-2.4m	1.7-2.1m	1.7-2.1m	1.7-2.1m	2-2.4m	2-2.4m
Keystone correction	Vertical -30 to +30 degrees	Vertical -30 to +30 degrees (automatic)	Vertical -30 to +30 degrees (automatic)	Vertical -30 to +30 degrees (automatic)	Vertical -30 to +30 degrees (automatic)	Vertical -30 to +30 degrees (automatic)
	Horizontal no	Horizontal no	Horizontal no	Horizontal no	Horizontal no	Horizontal no
Input	Video 1xS-Video, 1xRCA 1xComponent(shared) 1xD-sub 15-pin(RGB)	Video 1xS-Video, 1xRCA 1xComponent(shared) 1xD-sub 15-pin(RGB)	Video 1xS-Video, 1xRCA 2xComponent(shared) 2xD-sub 15-pin(RGB)	Video 1xS-Video, 1xRCA 2xComponent(shared) 2xD-sub 15-pin(RGB)	Video 1xS-Video, 1xRCA 1xComponent(shared) 1xD-sub 15-pin(RGB)	Video 1xS-Video, 1xRCA 1xComponent(shared) 1xD-sub 15-pin(RGB)
	Computer 2xRCA	Computer 2xRCA	Computer 2xmini-jack, 2xRCA	Computer 2xmini-jack, 2xRCA	Computer 1xmini-jack	Computer 1xmini-jack
	Audio USB B	Audio USB B	Audio RS-232C and USB B	Audio RS-232C and USB B	Audio USB B	Audio USB B
Output	Computer no	Computer no	Computer 1xD-sub 15-pin	Computer 1xD-sub 15-pin	Computer no	Computer no
	Audio no	Audio no	Audio 1 x mini-jack	Audio 1 x mini-jack	Audio no	Audio no
Built-in speakers	1W mono	1W mono	7W mono	7W mono	1W mono	1W mono
EasyMP™	Network interface no	Network interface no	Network interface LAN (RJ45) x 1	Network interface LAN (RJ45) x 1	Network interface no	Network interface no
	Wireless no	Wireless no	Wireless no	Wireless no	Wireless no	Wireless no
	PC less functions no	PC less functions no	PC less functions no	PC less functions no	PC less functions no	PC less functions no
Mouse emulation	no	no	no	no	yes	yes
Power consumption	231W	231W	231W	231W	228W	228W
Accessories included	Remote control yes	Remote control yes	Remote control yes	Remote control yes	Remote control yes	Remote control yes
	RGB cable yes	RGB cable yes	RGB cable yes	RGB cable yes	RGB cable yes	RGB cable yes
	USB cable no	USB cable no	USB cable no	USB cable no	USB cable no	USB cable no
	Carry case yes	Carry case yes	Carry case yes	Carry case yes	Carry case yes	Carry case yes

Ultra-portable	Premium Professional			Large Venue Installation		
----------------	----------------------	--	--	--------------------------	--	--



	Epson EMP-1705	Epson EMP-1715	Epson EMP-1810	Epson EMP-1815	Epson EMP-6100	Epson EMP-7900	Epson EMP-8300
Native resolution	XGA (1024x768)	XGA (1024x768)	XGA (1024x768)	XGA (1024x768)	XGA (1024x768)	XGA (1024x768)	XGA (1024x768)
Resolution supported	VGA ~ UXGA	VGA ~ UXGA	VGA ~ UXGA	VGA ~ UXGA	VGA ~ UXGA	VGA ~ UXGA	VGA ~ UXGA
Brightness (ANSI lumens)	Normal mode 2200 lm	Normal mode 2700 lm	Normal mode 3500 lm	Normal mode 3500 lm	Normal mode 3500 lm	Normal mode 4000 lm	Normal mode 5200 lm
	Economy mode 1700 lm	Economy mode 2100 lm	Economy mode 2700 lm	Economy mode 2700 lm	Economy mode 2700 lm	Economy mode 3000 lm	Economy mode 3000 lm
Weight	1.7 kg	1.7 kg	2.9 kg	3.1 kg	7 kg	5.6 kg	11.2 kg
Dimensions (DxWxH)	193x273x68 mm	193x273x68 mm	257x345x86 mm	257x345x86 mm	340x465x146 mm	325x419x117 mm	491x349x179 mm
Noise (Eco mode)	35 dB	35 dB	32 dB	32 dB	33 dB	33 dB	33 dB
Contrast ratio	400:1	400:1	500:1	500:1	500:1	700:1	1500:1
Lamp type	170 W UHE (E-TORL)	170 W UHE (E-TORL)	210W UHE	210W UHE	230W UHE	250W UHE	320W UHE
Lamp life	Normal mode 2000	Normal mode 2000	Normal mode 2500	Normal mode 2500	Normal mode 2500	Normal mode 2000	Normal mode 2000
	Economy mode 3000	Economy mode 3000	Economy mode 3000	Economy mode 3000	Economy mode 3000	Economy mode 3000	Economy mode 3000
Lens	F number 1.6-1.77	F number 1.6-1.77	F number 1.75-2.42	F number 1.75-2.42	F number 1.75-2.42	different lens options	
	Focal length 23.77-28.54 mm	Focal length 23.77-28.54 mm	Focal length 24.0-38.2 mm	Focal length 24.0-38.2 mm	Focal length 24.0-38.2 mm	different lens options	
	Zoom type optical 1:1.2	Zoom type optical 1:1.2	Zoom type optical 1:1.6	Zoom type optical 1:1.6	Zoom type optical 1:1.6	different lens options	
Screen size	30" to 300"	30" to 300"	30" to 300"	30" to 300"	30" to 300"	different lens options	
Projection distance for 60"	2-2.4m	2-2.4m	1.8-2.9m	1.8-2.9m	1.8-2.9m	different lens options	
Keystone correction	Vertical -30 to +30 degrees (automatic)	Vertical -30 to +30 degrees (automatic)	Vertical -45 to +45 degrees (automatic)	Vertical -45 to +45 degrees (automatic)	Vertical -30 to +30 degrees (automatic)	Vertical -45 to +45 degrees (automatic)	Vertical -45 to +45 degrees (automatic)
	Horizontal no	Horizontal no	Horizontal -30 to +30 degrees (automatic)	Horizontal -30 to +30 degrees (automatic)	Horizontal no	Horizontal -20 to +20 degrees (automatic)	Horizontal -40 to +40 degrees (automatic)
Input	Video 1xS-Video, 1xRCA 1xComponent(shared)	Video 1xS-Video, 1xRCA 1xComponent(shared)	Video 1xS-Video, 1xRCA 2xComponent(shared)	Video 1xS-Video, 1xRCA 2xComponent(shared)	Video 1xS-Video, 1xRCA 2xComponent(shared)	Video 1xS-Video, 1xRCA 5xBCN	Video 1xS-Video, 1xRCA 5xBCN
	Computer 1xD-sub 15-pin(RGB)	Computer 1xD-sub 15-pin(RGB)	Computer 2xD-sub 15-pin(RGB)	Computer 2xD-sub 15-pin(RGB)	Computer 2xD-sub 15-pin(RGB)	Computer 1xComponent(shared) 1xD-sub 15-pin(RGB), 1xDVI-D	Computer 2xComponent(shared) 2xD-sub 15-pin(RGB), 1xDVI-D
	Audio 1xmini-jack	Audio 1xmini-jack	Audio 2xmini-jack, 2xRCA	Audio 2xmini-jack, 2xRCA	Audio 3xmini-jack, 2xRCA	Audio 1xmini-jack, 6xRCA	Audio 3xmini-jack, 6xRCA
	Control USB B and wireless	Control USB B and wireless	Control RS-232C and USB B	Control RS-232C, USB and Wireless	Control RS-232C	Control RS-232C and USB B	Control RS-232C and USB B
Output	Computer no	Computer no	Computer 1 x D-sub 15-pin	Computer 1 x D-sub 15-pin	Computer 1 x D-sub 15-pin	Computer 1 x D-sub 15-pin	Computer 1 x D-sub 15-pin
	Audio 1xmini-jack (shared)	Audio 1xmini-jack (shared)	Audio 1 x mini-jack	Audio 1 x mini-jack	Audio 1 x mini-jack	Audio 1 x mini-jack	Audio 1 x mini-jack
Built-in speakers	1W mono	1W mono	5W mono	5W mono	5W mono	5W mono	7W mono
EasyMP™	Network interface yes (optional module)	Network interface yes (optional module)	Network interface no	Network interface LAN (RJ45) x 1	Network interface LAN (RJ45) x 1	Network interface LAN (RJ45) x 1	Network interface LAN (RJ45) x 1
	Wireless yes (802.11a/b/g)	Wireless yes (802.11a/b/g)	Wireless no	Wireless yes (802.11a/b/g)	Wireless no	Wireless no	Wireless no
	PC less functions yes (USB type A)	PC less functions yes (USB type A)	PC less functions no	PC less functions yes (USB A and Compact Flash)	PC less functions no	PC less functions no	PC less functions no
Mouse emulation	yes	yes	yes	yes	no	yes	yes
Power consumption	228W	228W	286W	286W	310W	350W	450W
Accessories included	Remote control yes	Remote control yes	Remote control yes	Remote control yes	Remote control yes	Remote control yes	Remote control yes
	RGB cable yes	RGB cable yes	RGB cable yes	RGB cable yes	RGB cable yes	RGB cable yes	RGB cable yes
	USB cable yes	USB cable yes	USB cable no	USB cable yes	USB cable no	USB cable yes	USB cable yes
	Carry case yes	Carry case yes	Carry case yes	Carry case yes	Carry case no	Carry case no	Carry case no



Telephone: 08702 416900 (UK)
1 800 409132 (Republic of Ireland)
E-mail: info@epson.co.uk

www.epson.co.uk
www.epson.ie
Fax: +44 (0) 8702 413093

Epson® is a registered trademark of Seiko Epson® Corporation. All other product names and other company names used herein are for identification purposes only and may be trademarks or registered trademarks of their respective owners. Errors and omissions excepted, all specifications are subject to change without notice.

